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	7590 11/14/2005 WLETT PACKARD COMPANY lectual Property Adminstration Box 272400 12/20/2000 Shane Konsella 10004 ART	RAMAKRISHN	AIAH, MELUR	
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Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summary		09/745,338	KONSELLA ET AL.	
		Examiner	Art Unit	
		Melur Ramakrishnaiah	2643	
Period fe	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address	
A SH WHIC - Exte after - If NC - Failu Any	IORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Disperiod for reply is specified above, the maximum statutory period ware to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status				
	,—	action is non-final.		
Dienosit	ion of Claims			
5) 6) 7)	Claim(s) 1-18 and 20-25 is/are pending in the a 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.		
Applicat	ion Papers			
9) <u> </u>	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Examine	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).	
Priority ι	under 35 U.S.C. § 119			
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priorical application from the International Bureau See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage	
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1) 🔀 Notic 2) 🔲 Notic 3) 🔲 Infon	the of References Cited (PTO-892) the of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa		

Application/Control Number: 09/745,338 Page 2

Art Unit: 2643

1. The indicated allowability of claims 8-17 is withdrawn in view of the newly discovered reference(s) to Huna (US PAT: 6,438,217 B!). Rejections based on the newly cited reference(s) follow. Examiner apologizes for any delay in the prosecution of the application.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 1. Claims 1, 4-7, 8, 9-11, 14-17, 18, 22-25, rejected under 35 U.S.C. 103(a) as being unpatentable over Srinivasan (US PAT: 6,072,862) in view of Huna (US PAT: 6,438,217, filed 3-11-1999).

Regarding claim 1, Srinivasan discloses a method of routing a communication originally directed to an original destination to a secondary destination, the original destination and the secondary destination each being one of voice communication phone number, a fax communication phone number, and an email address, the method comprising: receiving and storing profile information provided by the user, the user profile information identifying the secondary destination, the user profile information including routing information associating the original destination with the secondary destination (fig.1, col. 3 lines 16-43), converting a communication originally directed to the original destination to a format compatible with the identified secondary destination,

Art Unit: 2643

and routing the converted communication to the secondary destination based on user profile information (col. 3 lines 44-67, col. 4 lines 1-7).

Regarding claim 8, Srinivasan discloses a method of routing communication from multiple input sources in multiple formats to multiple output destinations in multiple formats, the method comprising: receiving and storing information identifying an outgoing voice phone number (36, fig. 1), and an outgoing e-mail address (34, fig. 1), receiving and storing action information identifying a first action to be performed when voice communication is directed to incoming voice phone number, a second action to be performed when a fax communication is directed to incoming fax phone number, and a third action to be performed when an e-mail communication is directed to the incoming email address, and performing first action, second action and third action based on stored action information and stored configuration information (figs. 1-2, col. 3, line 16 – col. 4, line 48).

Regarding claim 18, Srinivasan discloses switchboard system controllable by a user to change contact information of the user on demand, the personal switchboard system comprising: a storage unit in (24, fig. 1) configured to store original contact information associated with the user, a first receiver in (24, fig. 1) configured to receive secondary contact information from the user, a second receiver in (24, fig. 1) to receive configuration information from the user, the configuration information associating at least a portion of original contact information with at least a portion of secondary contact information, an identifier configured to identify a first communication directed to a

Art Unit: 2643

communication device identified in the original contact information (fig. 1, col. 3 lines 16-54), a converter configured to convert the first communication to a converted communication having a format compatible with the communication device identified in the secondary contact information, and a router configured to route the converted communication to the communication device identified in the secondary contact information based on the configuration information (col. 3 lines 55-67, col. 4 lines 1-36).

Srinivasan differs from claims 1, 8, and 18 in that he does not teach the following: providing a routing system with original destination including a voice communication phone number, a fax communication phone number, and an email address.

However, Huna discloses apparatus and method for future transmission of device independent messages which teaches the following: providing a routing system with original destination including a voice communication phone number, a fax communication phone number, and an email address (fig. 1, col. 6 lines 39-43; fig. 4 col. 14, line 64 – col. 15, line 6).

Thus, it would have been obvious to one of ordinary skill in the art at the time invention was made to modify Srinivasan's system to provide for the following: defining an incoming voice phone number, an incoming fax phone number, and an incoming email address as this arrangement would provide means for sending information to the system using separate addresses as taught by Huna, thus providing for user convenience to send messages using different devices.

Art Unit: 2643

Regarding claims 4-7, 22-25, Srinivasan further teaches the following: the secondary destination includes a pager number (38, fig. 1), converting step includes one of synthesizing a voice communication, performing optical character recognition on a fax communication, performing voice recognition on a voice communication, performing text-to-fax conversion on a email communication (col. 3 lines 64-67, col. 4 lines 1-7), user profile information includes a range of dates/times for which the user profile information is valid (col. 3 lines 28-43).

Regarding claims 9-11, 14-17, Srinivasan further teaches the following: first action is at least one of forwarding the voice communication to the outgoing voice phone number, converting the voice communication to fax communication and forwarding the fax communication to the outgoing fax phone number, and converting the voice communication to an e-mail communication and forwarding the e-mail communication to an outgoing email address, second action is at least one of converting the fax communication to a voice communication and forwarding the voice communication to the outgoing voice phone number, forwarding the fax communication to the outgoing fax phone number, and converting the fax communication to an e-mail communication and forwarding the e-mail communication to the outgoing e-mail address, third action is at least one of converting e-mail communication to a voice communication and forwarding to the outgoing voice phone number, converting the email communication to the fax communication and forwarding the fax communication to the outgoing fax phone number, and forwarding the e-mail communication to the outgoing e-mail address (col. 3 lines 64-67, col. 4 lines 1-36), configuration information

Art Unit: 2643

includes an outgoing pager number (38, fig. 1, col. 4 lines 16-36), performing at least one of voice synthesis, optical character recognition, voice recognition, and text-to-fax conversion, on at least one of voice communication, fax communication, and the e-mail communication (col. 3 lines 64-67, col. 4 lines 1-7), receiving and storing date range data indicating a range of dates/times during which the first action, second action, and third action are to be performed (col. 3 lines 28-43).

2. Claims 2-3, 12-13, 20-21, are rejected under 35 U.S.C. 103(a) as being unpatentable over Srinivasan in view of Huna as applied to claims 1, 18 above, and further in view of Tsumpes (US PAT: 6,442,241 B1, filed 7-17-2000, provisional application No. 60/143,979, filed on 7-15-1999).

The combination differs from claims 2-3, 12-13, 20-21 in that although he teaches creating user profile by accessing SCP (24, fig. 1) through a telephone (col. 3 lines 20-27 of '862), he does not teach the following: using web page to enter the user profile information and receiving user profile information via internet.

However, Tsumpes discloses automatic parallel and redundant subscriber contact and event monitoring system which teaches the following: using web page to enter the user profile information and receiving user profile information via internet (see abstract).

Thus, it would have been obvious to one of ordinary skill in the art at the time invention was made to modify the combination to provide for the following: using web page to enter the user profile information and receiving user profile information via internet as this arrangement would create another means to crate user profile as taught

Application/Control Number: 09/745,338 Page 7

Art Unit: 2643

by Tsumpes, thus ensuring user will have wider access for creating and maintaining user profile as taught by Tsumpes (col. 6 lines 54-58).

Response to Arguments

2. Applicant's arguments with respect to claims 1-18, 20-25 have been considered but are most in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melur Ramakrishnaiah whose telephone number is (703) 305-1461. The examiner can normally be reached on M-F 6:30-4:00; every other F Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz can be reached on (703)305-4708. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Melur Ramakrishnaiah

Primary Examiner

Art Unit 2643